	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 22001	SERIAL NO. 10/627,442
			APPLICANT Chien-Min Sung	
	LIST OF PRIOR ART CITED BY APPLICANT			FILING DATE 7/25/03

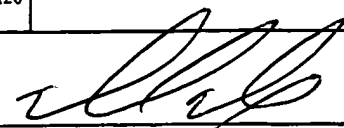
U.S. PATENT DOCUMENTS

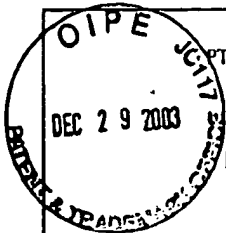
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓ MM	A1	3,745,623	07/17/2003	Wentorf, Jr. et al.			
MM	A2	5,505,748	04/09/1996	Tank et al.			
✓ mm	A3	5,690,706	11/25/1997	Sigalas et al.			
mm	A4	5,728,637	03/17/1998	Mishra et al.			
mm	A5	5,954,147	09/21/1999	Overstreet et al.			
mm	A6	6,315,871	11/13/2001	Daulton et al.			
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A13						
	A14						
	A15						
	A16						
	A17						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

	A18	
	A19	
	A20	
EXAMINER 		DATE CONSIDERED 3/25/04
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.</p>		

	PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 22001	SERIAL NO. 10/627,442
	LIST OF PRIOR ART CITED BY APPLICANT			
	APPLICANT Chien-Min Sung		FILING DATE 7/25/03	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mm</i>	A1	3,399,254	08/27/1968	B.W. Dunnington			
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A13						
	A14						
	A15						
	A16						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

<i>mm</i>	A17	Horton, M. D., B. J. Pope and H. T. Hall, "Sintered Diamond," INTERNATIONAL INDUSTRIAL DIAMOND ASSOCIATION SYMPOSIUM, WASHINGTON, D. C. (1974).
<i>mm</i>	A18	Pope, B. J., M. D. Horton, H. T. Hall, L. S. Bowman and H. Adaniya, "Sintered Diamond: Its Possible Use as a High Thermal Conductivity Semiconduction Device Substrate," PROC. 4TH INTERNATIONAL CONFERENCE ON HIGH PRESSURE (AIRAPT), Kyoto, Japan (1974).
<i>mm</i>	A19	Hall, H. Tracy, "Sintered Diamonds," SCIENCE, Vol 169, August 28, 1970.

EXAMINER

DATE CONSIDERED

*[Signature]**3/25/04*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.